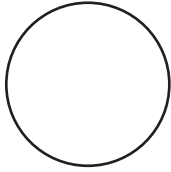
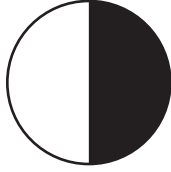


SECTION**2****Reinforcement****The Moon**

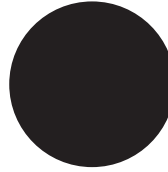
Directions: Identify each phase of the Moon in Figure 1 by writing its name on the line beneath the phase shown. Then answer the following questions on the lines provided.

Figure 1

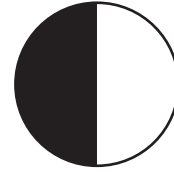
1. _____



2. _____



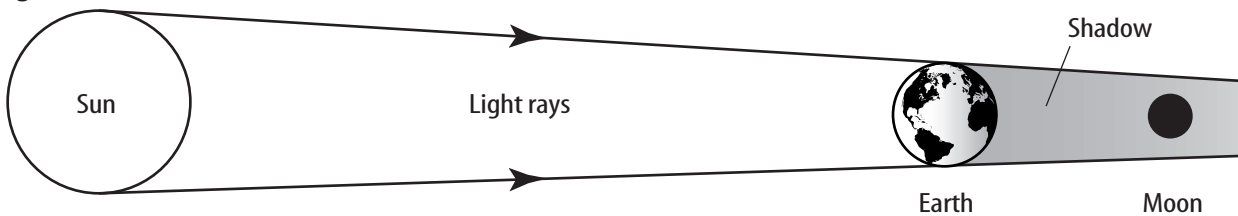
3. _____



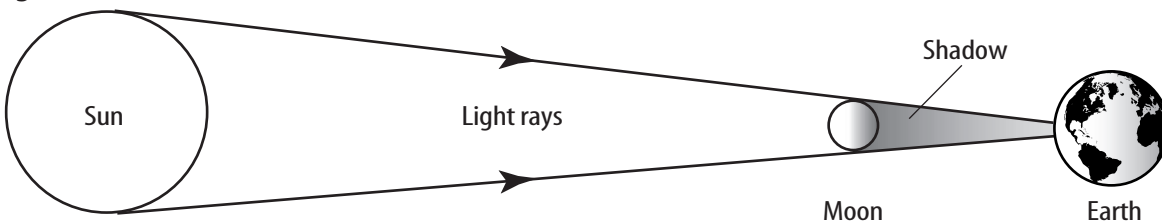
4. _____

- _____ 5. What phase occurs between the full moon and the third quarter?
- _____ 6. What phase occurs between the third quarter and the new moon?
- _____ 7. What phase occurs between the new moon and the first quarter?
- _____ 8. What phase occurs between the first quarter and the full moon?

Directions: Identify Figures 2 and 3 as either a **total lunar eclipse** or **total solar eclipse**. Then on the lines below, explain why each type of eclipse happens and who would be able to see the eclipse.

Figure 2

9. _____

Figure 3

10. _____

11. Figure 2: _____

12. Figure 3: _____